



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20221

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/22/2002

JACQUELINE F. MAHONEY PERKINS COIE LLP P.O. BOX 2168 MENLO PARK, CA 94026 EXAMINER

PEFFLEY, MICHAEL F

CLASS-SUBCLASS

ART UNIT

606-041000

DATE MAILED: 11/22/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/459,385	12/02/1999	STUART D. EDWARDS	10390-0002-2	1074	

TITLE OF INVENTION: RF TREATMENT APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1280	\$0	\$1280	02/24/2003	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where for

maintenance fee notification	is.	se in block 1, by (a) s	rs and notification of maintenance pecifying a new correspondence ac	idress; and/or (b) indicating a sep	arate "FEE ADDRESS"	
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use 7590 11/22/2002			Fee(s) Transmittal. This certificate cannot be used for any of			
JACQUELINE F			formal drawing	g, must have its own certificate of	nailing or transmission.	
PERKINS COIE L. P.O. BOX 2168	LP		• • • •	Certificate of Mailing or Tran	smission	
MENLO PARK, C	A 94026		I hereby certif United States F envelope addre	fy that this Fee(s) Transmittal is costal Service with sufficient postal service with sufficient postal service with sufficient postal service with sufficient postal service with the MSTO of the service with	being deposited with the ge for first class mail in a s above, or being facsimil	
			transmitted to t	he USPTO, on the date indicated b	Delow. (Depositor's name	
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APPLICATION NO.	FILING DATE	FIR	ST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/459,385	12/02/1999		UART D. EDWARDS	10390-0002-2	1074	
TITLE OF INVENTION: RI	TREATMENT ATTACE	1105				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1280	\$0	\$1280	02/24/2003	
EXAMIN	IER	ART UNIT	CLASS-SUBCLASS		•	
PEFFLEY, MI		3739	606-041000			
1. Change of correspondence	ce address or indication of	"Fee Address" (37	2. For printing on the patent fro	ant name list (1)		
CFR 1.363).		1001111111055 (5,	the names of up to 3 registered	patent attorneys .		
□ Change of corresponder Address form PTO/SB/12	nce address (or Change of 2) attached	Соггезропсенсе	or agents OR, alternatively, (2) single firm (having as a mem	the name of a ber a registered		
☐ "Fee Address" indication	on (or "Fee Address" Indica r more recent) attached. Us	ation form se of a Customer	attorney or agent) and the nar registered patent attorneys or ag- is listed, no name will be printed.	nes of up to 2 ents. If no name		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO I	RE PRINTED ON THE	PATENT (print or type)			
PLEASE NOTE: Unless an	assignee is identified bel to the USPTO or is being s	ow, no assignee data w ubmitted under separate	vill appear on the patent. Inclusion of a cover. Completion of this form is I SIDENCE: (CITY and STATE OR	NOT a substitute for filing an assig	e when an assignment has nment.	
Please check the appropriate	assignee category or catego	ories (will not be printe	d on the patent) u individual	☐ corporation or other private gr	oun entity Ll governmen	
4a. The following fee(s) are e			yment of Fee(s):	<u> </u>	_ go	
☐ Issue Fee		U A cl	heck in the amount of the fee(s) is en	nclosed.		
□ Publication Fee			ment by credit card. Form PTO-203			
☐ Advance Order - # of Co	pies	☐ The Depos	Commissioner is hereby authorized it Account Number	by charge the required fee(s), or c (enclose an extra copy of this f	redit any overpayment, to orm).	
Commissioner for Patents is r	equested to apply the Issue	Fee and Publication F	ee (if any) or to re-apply any previous			
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; a interest as shown by the reco	registered attorney or ag ords of the United States P.	ent; or the assignee of atent and Trademark O	or other party in ffice.			
This collection of informatiobtain or retain a benefit by application. Confidentiality estimated to take 12 minute completed application form case. Any comments on the suggestions for reducing the Patent and Trademark Offic NOT SEND FEES OR Commissioner for Patents, and the suggestions of the suggestions for reducing the Patent and Trademark Offic NOT SEND FEES OR Commissioner for Patents, Very Service of the suggestion of	on is required by 37 CFR y the public which is to f is governed by 35 U.S.C. s to complete, including g to the USPTO. Time with amount of time you is burden, should be sent e, U.S. Department of CoCOMPLETED FORMS	1.311. The information ile (and by the USPT) 122 and 37 CFR 1.14. I athering, preparing, an	on is required to O to process) an This collection is d submitting the	,		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Commissioner for Patents, Washington, DC 20231.



United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20221

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	00115151
09/459,385	12/02/1999	CTHARMS BRULES		CONFIRMATION NO.
	12021777	STUART D. EDWARDS	10390-0002-2	1074
	90 11/22/2002		EXAMIN	ER
JACQUELINE F.	MAHONEY		PEFFLEY, MIC	CHARLE
PERKINS COIE LI	LP			OTH TEE I
P.O. BOX 2168	A 0.400¢		ART UNIT	PAPER NUMBER
MENLO PARK, CAUNITED STATES	A 94026		3739	
			DATE MAILED: 11/22/2002	

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/459,385	12/02/1999	STUART D. EDWARDS	10390-0002-2	
75	11/22/2002		EXAMIN	ER
JACQUELINE F. PERKINS COIE LI			PEFFLEY, MIC	CHAEL F
P.O. BOX 2168			ART UNIT	PAPER NUMBER
MENLO PARK, CA UNITED STATES	A 94026		3739	
· · · · · · · · ·			DATE MAII ED. 11/22/2002	

Notice of Possible Fee Increase on October 1, 2002

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2002, then the amount due may be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there may be an increase in fees effective on October 1, 2002. See Revision of Patent and Trademark Fees for Fiscal Year 2003: Notice of Proposed Rulemaking, 67 Fed. Reg. 30634, 30636 (May 7, 2002). Although a change to the amount of the publication fee is not currently proposed for October 2002, if the issue fee or publication fee is to be paid on or after October 1, 2002, applicant should check the USPTO web site for the current fees before submitting the payment. The USPTO Internet address for the fee schedule is: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of any fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after October 1, 2002 (or mailed with a certificate of mailing on or after October 1, 2002), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application N	lo.	Applicant(s)			
•	09/459,385		EDWARDS ET AL.			
Notice of Allowability	Examiner		Art Unit			
	Michael Poffle		3739			
	Michael Peffle	ey	3739			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.						
1. This communication is responsive to <u>September 26, 2002</u> .						
2. The allowed claim(s) is/are 33.						
3. The drawings filed on are accepted by the Examine						
 4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 	der 35 U.S.C. §	119(a)-(d) or (f).				
 Certified copies of the priority documents have 						
Certified copies of the priority documents have						
3. Copies of the certified copies of the priority do	cuments have b	een received in this	national stage applica	tion from the		
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:			P 45			
5. Acknowledgment is made of a claim for domestic priority u			onal application).			
(a) The translation of the foreign language provisional a				}		
6. Acknowledgment is made of a claim for domestic priority u	inder 35 0.5.C.	99 120 and/or 121.				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	f this communic	ation to file a reply co THIS THREE-MOI	omplying with the requ NTH PERIOD IS NOT	irements noted EXTENDABLE		
7. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which gives reas	nitted. Note the son(s) why the o	attached EXAMINER path or declaration is	R'S AMENDMENT or I deficient.	NOTICE OF		
8. CORRECTED DRAWINGS must be submitted.						
(a) ⊠ including changes required by the Notice of Draftspel	rson's Patent Dr	awing Review (PTO	-948) attached			
1) ☐ bereto or 2) ☑ to Paper No. 3						
(b) A including changes required by the proposed drawing correction filed 1 kloz, which has been approved by the Examiner.						
(c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No						
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the top margin (not the back) of each sheet. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.						
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
A44.ch.m.cn4/c)						
Attachment(s) 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material 2 Notice of Informal Patent Application (PTO-152) 4 Interview Summary (PTO-413), Paper No 6 Examiner's Amendment/Comment 8 Examiner's Statement of Reasons for Allowand 9 Other				r No		

Application/Control Number: 09/459,385

Art Unit: 3739

It is initially noted that this application had been suspended pending the outcome of Interference No. 104,290. A decision has been rendered in that Interference and has no bearing on the patentability of the claim in the instant application.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: applicant has amended claim 33 to recite that the electrode is preformed to assume a curved shape when deployed from the elongate member. This is in distinction to the Rydell ('908) and Edwards et al ('675) devices which provide the electrode through a curved opening as it is deployed from the elongate body. That is, Rydell and Edwards et al fail to disclose the particular preformed electrode which is advanced from the elongate member as set forth in claim 33.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Peffley whose telephone number is (703) 308-4305. The examiner can normally be reached on Mon-Fri from 6am-3pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on (703) 308-0994. The fax phone numbers

Application/Control Number: 09/459,385

Art Unit: 3739

for the organization where this application or proceeding is assigned are (703) 305-3590 for regular communications and (703) 305-3590 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0858.

Michael Periley Primary Examiner Art Unit 3739

mp November 19, 2002